

SEP 21 2007

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FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,200.00)

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number **50-0573**

Deposit Account Name **Drinker Biddle & Reath LLP**

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee required under 37 CFR 1.16 and 1.17

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

EXTRA CLAIMS FEES FOR UTILITY AND REISSUE

Total Claims * - ** = 0 X * = \$0

Independent Claims * - ** = 0 X * = \$0

Multiple Independent + 360/180 = \$0

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee Code | Fee Description |
|----------------|-----------------|----------------|-----------------|---|
| 1202 | 50 | 2202 | 25 | Claims in excess of 20 |
| 1201 | 200 | 2201 | 100 | Independent claims in excess of 3 |
| 1203 | 360 | 2203 | 180 | Multiple dependent claim, if not paid |
| 1204 | 200 | 2204 | 100 | **Reissue independent claims over original patent |
| 1205 | 50 | 2205 | 25 | **Reissue claims in excess of 20 and over original patent |

**or number previously paid, if greater; For Reissue, see above

Complete if known

| | |
|----------------------|----------------------------------|
| Application Number | 10/519,979 |
| Filing Date | August 22, 2005 |
| First Named Inventor | Yoshiyuki ISHIKURA et al. |
| Examiner Name | Traviss C. McIntosh, III |
| Art Unit | 1623 |
| Attorney Docket No. | 47233-0050-00-US |

FEE CALCULATION (continued)

ADDITIONAL FEES

| Fee Code | Large Entity Fee (\$) | Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------|-----------------------|----------|-----------------------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | 1,020.00 |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable | |
| 1453 | 1,500 | 2453 | 750 | Petition to revive - unintentional | |
| 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) | |
| 1503 | 1,100 | 2503 | 550 | Plant issue fee | |
| 1462 | 400 | 1462 | 400 | Petition to the Commissioner - Group I | |
| 1463 | 200 | 1463 | 200 | Petition to the Commissioner - Group II | |
| 1464 | 130 | 1464 | 130 | Petition to the Commissioner - Group III | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180.00 |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| Other fee (specify) | | | | | |

SUBMITTED BY CUSTOMER NO. 55694

Complete (if applicable)

| | | | | | |
|-------------------|--------------------------------------|-----------------------------------|---------------------------|-----------|---------------------|
| Name (Print/Type) | Brian K. Lathrop, Ph.D., Esq. | Registration No. (Attorney/Agent) | 43,740 | Telephone | 202-842-8800 |
| Signature | <i>Brian K. Lathrop</i> | Date | September 21, 2007 | | |